Attorney Docket No. 88493.0001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MICROMACHINED ELECTRUMECHANICAL DEVICE

the specifica	tion of which				
(check one)	ĭ is attached hereto.				
	□ was filed on				
	as U.S. Application Serial No				
	was filed on				
	as PCT International Application No. PCT /				
and (if appli	cable) was amended on				
	e that I have reviewed and understand the contents of the above-identified specification, including a smended by any amendment referred to above.				
I acknowled application i	ge the duty to disclose information known to me which is material to the examination of this naccordance with Title 37, Code of Federal Regulations, §§ 1.56(a) and (b), which state:				

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective putent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandourd. Information material to the patentability that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practised or attempted or the duty of disclusure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application.
 - (2) the closest information over which individuals associated with the filing or proscuution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

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- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of impatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prime facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the propondatance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability."

I hereby claim foreign priority benefits under 35 United States Code, § 119 and/or § 365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing of this application:

PRIOR FUREIGN APPLICATION(S)

Number	Country	Kiling Date (Duy/Month/Year)	Dale First Luid-open or <u>Published</u>	Date Patented or Granted	Priority Claimed?

N/A

I hereby claim the benefit under 35 United States Code, § 119(e) of any United States provisional application(s) listed below:

Application Number

Filmg Date

N/A

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Pederal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

N/A

PRIUK U.S. OR PCT APPLICATION(S)

Application No Filing Date Status (Joynnonth/year) (pending, ulumihaned, granted)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

1) INVENTOR'S SIGNAT	rure:	Beust-	Date:/5	100/03
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POWER OF ATTORNEY

Agency for Science, Technology and Research, assignee of the application for United States
Letters Patent for Micromachined Electromechanical Device invented by Kui YAO, Xuijang
HE, Jian ZHANG, and Santiranjan SHANNIGRAHI

⊠filed herewith, or □having Serial No	, filed		•	
a copy of the assignment of which is attached hereto, does hereby appoint as attorneys of record with full power of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:				
	Practitioners at Custon	ner Number	r 26021	
the assignee is a corp appointment on behalf own knowledge are tru true; and further that statements and the like 1001 of Title 18 of the	oration, partnership or oth of the assignee and I further e and that all statements ma t these statements were no so made are punishable b	ner associater declare the ade on informade with by fine or in at such will	e above-identified application or, if ion, I am authorized to make this at all statements made herein of my mation and belief are believed to be the knowledge that willful false apprisonment, or both, under section iful false statements may jeopardize	
Assignes's Address:	Agency for Science, Techn 10 Science Park Road, #01- Singapore 117684	ology and 01/03, The	Research Alpha, Singapore Science Park II.	
Signature:	The	Date:	15/7/03	
Declarant's Name:	SUPERAN SACHI DINECTOR, LEGAL AGENCY FOR SCIENCE, TECHNOLOGY &	RESEARUN		
Declarant's Title:				